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1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
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**D2013-4**  
**Job Sheet 199830**



**Part No:** D2013-4

**Job Qty:** 5 pcs

**Part Name:** Mirror Bracket RH, 212



**Part Weight:** 0 lbs

**Status:** New

**Priority:** Medium

**Job Created:** 9/3/19

**Job Tracking No:**

**Due Date:** 9/16/19

**Created By:** Marie Lajeunesse

**Type:** SOLD

**Description:**

**Note:** DWG REV C IPP Rev:A New Issue 05-11-01 JLM

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation                   | Qty   | Start Date | Due Date | Standard  |         | Workcenter/Supplier   |           | Sign-off                      |
|-------|-----------------------------|-------|------------|----------|-----------|---------|-----------------------|-----------|-------------------------------|
|       |                             |       |            |          | Setup Hrs | Run Hrs | Workcenter / Supplier | Lead Time |                               |
| 100   | Small Fab - Brake NC        | 5 pcs | 9/16/19    | 9/16/19  | 0.25      | 2.28    | Small Fab - Brake - 1 |           | DAS<br>58<br>0.20 SEP 11 2019 |
|       |                             |       |            |          |           |         | Small Fab - Brake - 2 |           |                               |
|       |                             |       |            |          |           |         | Small Fab - Brake - 3 |           |                               |
| 110   | QC 5                        | 5 pcs | 9/16/19    | 9/16/19  | 0.00      | 0.00    | QC 5 - 10             |           | EL                            |
|       |                             |       |            |          |           |         | QC 5 - 12             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 17             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 18             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 19             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 22             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 24             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 3              |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 43             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 49             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 51             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 58             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 68             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 9              |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 50             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 30             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 40             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 61             |           |                               |
|       |                             |       |            |          |           |         | QC 5 - 81             |           |                               |
| 120   | Packaging 3-1 - Stock - B4B | 5 pcs | 9/16/19    | 9/16/19  | 0.00      | 0.00    | Packaging 3 - 1 - B4B |           |                               |
|       |                             |       |            |          |           |         | Packaging 3 - 2 - B4B |           |                               |
|       |                             |       |            |          |           |         | Packaging 3 - 3 - B4B |           |                               |
|       |                             |       |            |          |           |         | Packaging 3 - 4 - B4B |           |                               |
|       |                             |       |            |          |           |         | Packaging 3 - 5 - B4B |           |                               |
|       |                             |       |            |          |           |         | Packaging 3 - 6 - B4B |           |                               |
|       |                             |       |            |          |           |         | Packaging 3 - 7 - B4B |           |                               |
|       |                             |       |            |          |           |         | Packaging 3 - 8 - B4B |           |                               |
|       |                             |       |            |          |           |         | Packaging 3 - 9 - B4B |           |                               |

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|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 10 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 11 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 12 - B4B | <i>BZ</i>          |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 13 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 14 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 15 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 16 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 17 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 18 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 19 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 20 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 21 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 22 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 23 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 24 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 25 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 26 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 27 - B4B |                    |
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|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 35 - B4B |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | Packaging 3 - 36 - B4B |                    |
| 130 QC 21 - SA                                                                                                                                                                                                                                                                                                       | 5 pcs                       | 9/16/19               | 0.00 0.00                | QC 21 - SA - 21        |                    |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | QC 21 - SA - 70        | <i>DMS</i>         |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          | QC 21 - SA - 53        | <i>21</i>          |
|                                                                                                                                                                                                                                                                                                                      |                             |                       |                          |                        | <i>SEP 17 2019</i> |
| <p>Part Op 100 - (Form as per dwg), 1-Punch as per template D2013-T3 and Dwg D2013</p> <p>Descriptions: 110 - (QC5- Inspect part completeness to step on W/O)</p> <p>120 - (Identify as per dwg &amp; Stock Location: <i>W/Act</i>), LOCATION : WA001</p> <p>130 - (QC21- Final Inspection - Work Order Release)</p> |                             |                       |                          |                        |                    |
| <b>Job BOM</b>                                                                                                                                                                                                                                                                                                       |                             |                       |                          |                        |                    |
| <b>Part / Item</b>                                                                                                                                                                                                                                                                                                   | <b>Component Name</b>       | <b>Quantity</b>       | <b>Operation</b>         | <b>Container</b>       |                    |
| M304TR0.750W.049                                                                                                                                                                                                                                                                                                     | 304 Round Tube .750 X .049W | 9.7365 ft (1.9473 ea) | 100-Small Fab - Brake NC | <i>8194865</i>         |                    |
| <b>Job Allocations</b>                                                                                                                                                                                                                                                                                               |                             |                       |                          |                        |                    |
| <b>Operation</b>                                                                                                                                                                                                                                                                                                     | <b>Component Part</b>       | <b>Required</b>       | <b>Inventory</b>         | <b>Allocated</b>       |                    |
| 100-Small Fab - Brake NC                                                                                                                                                                                                                                                                                             | M304TR0.750W.049            | 10                    | 299                      | 0                      |                    |
| <b>Part Specifications</b>                                                                                                                                                                                                                                                                                           |                             |                       |                          |                        |                    |
| Specifications could not be found.                                                                                                                                                                                                                                                                                   |                             |                       |                          |                        |                    |

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Entered: \_\_\_\_\_ Date: \_\_\_\_\_

# WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. \_\_\_\_\_

Route update only ☐



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| Job: _____<br>Part No. _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | <b>DISPOSITION</b><br>Rework <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Scrap <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Use-as-is <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |  | <b>DEPARTMENT/PROCESS</b><br>Skid-tube <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Machining <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Large Fab <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Cross tube <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Small Fab <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Finishing <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Eng. (Non-AW) <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Prod. Eng. Coord. <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Rec/Store/Packaging <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Engineering <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Water Jet <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Supplier <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Quality <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>                                                                                                                                                                                                                                                |  |  |  | Date: _____ Sequence #: _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | MRB (QS1042) |  |
| Description Work Order Deviation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       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| Root Cause<br>Operator <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Manufacturing Process <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Equip/Tooling <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Handling/Preservation <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Material <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Product Improvement <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Process Improvement <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Human Factors <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |  |                                                                                                                                                                                                                                                                                     |  | <b>FAULT CATEGORY</b><br>Contamination <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Misaligned/off center <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>BOM/Route <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Broken/Damage/Defect <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Incomplete/Unclear Instructions <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Drill Holes <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Fit/Function <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Pressure/Forced <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Bending <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Crushing <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Cracks <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Crimp/Kink/Ripple/Wave/Twist <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Marks/Chatter <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Mislabeled <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Other/Details: _____ |  |  |  | Power Loss/Surge <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Folio/Program <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Grain Direction <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Weld <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Wrong Stock Pulled <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Out of Sequence <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Off-set/Set-up <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Positioned Wrong <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Outside Tolerance <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Drawing <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Finish <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Part Lost/Missing <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/><br>Misread <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |  |              |  |
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